

§ 401.18 Steering lights.

Every vessel shall be equipped with:

(a) A steering light located on the centerline at or near the stem of the vessel and clearly visible from the helm; or

(b) Two steering lights located at equal distances either side of the centerline at the forepart of the vessel and clearly visible from the bridge along a line parallel to the keel.

[49 FR 30935, Aug. 2, 1984]

§ 401.19 Disposal and discharge systems.

(a) Every vessel not equipped with containers for ordure shall be equipped with a sewage disposal system enabling compliance with the Canadian Garbage Pollution Prevention Regulations, the Canadian Great Lakes Sewage Pollution Prevention Regulations, the U.S. Clean Water Act, and the U.S. River and Harbor Act, and amendments thereto.

(b) Garbage on a vessel shall be:

(1) Destroyed by means of an incinerator or other garbage disposal device; or

(2) Retained on board in covered, leak-proof containers, until such time as it can be disposed of in accordance with the provisions of the Canadian Garbage Pollution Prevention Regulations, the Canadian Great Lakes Sewage Pollution Prevention Regulations, the U.S. Clean Water Act, and the U.S. River and Harbor Act, and amendments thereto.

(c) No substance shall be discharged or disposed of onto a lockwall or tie-up wall by any means, including overboard discharge pipes.

(d) Burning of shipboard garbage is prohibited between CIP 2 & Cardinal and between CIP 15 and CIP 16.

(68 Stat. 93-96, 33 U.S.C. 981-990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95-474, 92 Stat. 1471)

[39 FR 10900, Mar. 22, 1974, as amended at 45 FR 52378, Aug. 7, 1980; 49 FR 30936, Aug. 2, 1984; 55 FR 48578, Nov. 21, 1990; 55 FR 52844, Dec. 24, 1990; 70 FR 12971, Mar. 17, 2005]

§ 401.20 Automatic Identification System.

(a) Each of the following vessels must use an Automatic Identification Sys-

tem (AIS) transponder to transit the Seaway:

(1) Each commercial vessel that requires pre-clearance in accordance with § 401.22 and has a 300 gross tonnage or greater, has a Length Over All (LOA) over 20 meters, or carries more than 50 passengers for hire; and

(2) Each dredge, floating plant or towing vessel over 8 meters in length, except only each lead unit of combined and multiple units (tugs and tows).

(b) Each vessel listed in paragraph (a) of this section must meet the following requirements to transit the Seaway:

(1) International Maritime Organization (IMO) Resolution MSC.74(69), Annex 3, Recommendation on Performance Standards for a Universal Shipborne AIS, as amended;

(2) International Telecommunication Union, ITU-R Recommendation M.1371-1: 2000, Technical Characteristics For A Universal Shipborne AIS Using Time Division Multiple Access In The VHF Maritime Mobile Band, as amended;

(3) International Electrotechnical Commission, IEC 61993-2 Ed.1, Maritime Navigation and Radio Communication Equipment and Systems—AIS—Part 2: Class A Shipborne Equipment of the Universal AIS—Operational and Performance Requirements, Methods of Test and Required Test Results, as amended;

(4) International Maritime Organization (IMO) Guidelines for Installation of Shipborne Automatic Identification System (AIS), NAV 48/18, 6 January 2003, as amended, and, for ocean vessels only, with a pilot plug, as specified in Section 3.2 of those Guidelines, installed close to the primary conning position in the navigation bridge and a standard 120 Volt, AC, 3-prong power receptacle accessible for the pilot's laptop computer; and

(5) The Minimum Keyboard Display (MKD) shall be located as close as possible to the primary conning position and be visible;

(6) Computation of AIS position reports using differential GPS corrections from the U.S. and Canadian Coast Guards' maritime Differential Global Positioning System radiobeacon services; or

(7) The use of a temporary unit meeting the requirements of paragraphs

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(b)(1) through (5) of this section is permissible; or

(8) For each vessel with LOA less than 30 meters, the use of portable AIS compatible with the requirements of paragraphs (b)(1) through (3) and paragraph (5) of this section is permissible.

[68 FR 9551, Feb. 28, 2003; 68 FR 11974, Mar. 13, 2003, as amended at 70 FR 12972, Mar. 17, 2005]

§ 401.21 Requirements for U.S. waters of the St. Lawrence Seaway.

In addition to the requirements set forth elsewhere in these Regulations, vessels transiting the U.S. waters of the St. Lawrence Seaway are subject to the requirements set out in Schedule I.

(68 Stat. 93-96, 33 U.S.C. 981-990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95-474, 92 Stat. 1471)

[45 FR 52378, Aug. 7, 1980]

PRECLEARANCE AND SECURITY FOR TOLLS

§ 401.22 Preclearance of vessels.

(a) No vessel, other than a pleasure craft 300 gross registered tonnage or less, shall transit until an application for preclearance has been made, pursuant to § 401.24, to the Manager by the vessel's representative and the application has been approved by the Corporation or the Manager pursuant to § 401.25.

(b) No vessel shall transit while its preclearance is suspended or has terminated by reason of:

(1) The expiration of the representative's guarantee of toll payment,

(2) A change of ownership or representative of the vessel, or

(3) A material alteration in the physical characteristics of the vessel, until another application for preclearance has been made and approved.

(c) Unless otherwise permitted by an officer a non-commercial vessel of 300 gross registered tonnage or less cannot

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apply for preclearance status and must transit as a pleasure craft.

(68 Stat. 93-96, 33 U.S.C. 981-990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95-474, 92 Stat. 1471)

[39 FR 10900, Mar. 22, 1974, as amended at 47 FR 51122, Nov. 12, 1982; 55 FR 48598, Nov. 21, 1990; 65 FR 52914, 52915, Aug. 31, 2000; 66 FR 15329, Mar. 16, 2001; 70 FR 12972, Mar. 17, 2005; 72 FR 2620, Jan. 22, 2007]

§ 401.23 Liability insurance.

(a) It is a condition of approval of an application for preclearance that the vessel is covered by liability insurance equal to or exceeding \$100 per gross registered ton.

(b) No vessel shall transit while its liability insurance is not in full force and effect.

(68 Stat. 93-96, 33 U.S.C. 981-990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95-474, 92 Stat. 1471)

[39 FR 10900, Mar. 22, 1974, as amended at 45 FR 52378, Aug. 7, 1980]

§ 401.24 Application for preclearance.

The representative of a vessel may, on a preclearance form obtained from the Manager, St. Lambert, Quebec, or downloaded from the St. Lawrence Seaway Web site (<http://www.greatlakes-seaway.com>), apply for preclearance, giving particulars of the ownership, liability insurance and physical characteristics of the vessel and guaranteeing payment of the fees that may be incurred by the vessel. The preclearance application must be received by the St. Lawrence Seaway between 08:00-16:00 hours Monday through Friday excluding holidays and at least 24 hours prior to arrival.

[76 FR 13089, Mar. 10, 2011]

§ 401.25 Approval of preclearance.

Where the Corporation or the Manager approves an application for preclearance, it shall:

(a) Give the approval; and

(b) Assign a number to the approval.

[39 FR 10900, Mar. 22, 1974, as amended at 65 FR 52914, 52915, Aug. 31, 2000]

§ 401.26 Security for tolls.

(a) Before transit by a vessel to which the requirement of preclearance applies, security for the payment of